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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/926,517	1	04/03/2003	Alexander Kolbeck	KOLB3001	7553	
23364	7590	06/15/2005		EXAM	EXAMINER	
BACON & 625 SLATE		•	KIM, AHSHIK			
FOURTH FLOOR				ART UNIT	PAPER NUMBER	
ALEXANDI	ALEXANDRIA, VA 22314			2876	<del></del> -	
				DATE MAILED: 06/15/2003	DATE MAILED: 06/15/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/926,517	KOLBECK, ALEXANDER				
Office Action Summary	Examiner	Art Unit				
	Ahshik Kim	2876				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address -				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 3/23/	05 (appeal brief).					
	action is non-final.					
3) Since this application is in condition for allowan	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) ☐ Claim(s) 1-19 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) ☐ Claim(s) 1-19 is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or						
Application Papers						
9) The specification is objected to by the Examiner	·.					
10) The drawing(s) filed on is/are: a) acce	epted or b) $\square$ objected to by the E	Examiner.				
Applicant may not request that any objection to the o	frawing(s) be held in abeyance. See	37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correcti	-					
11) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> <li>* See the attached detailed Office action for a list of</li> </ul>	have been received. have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachment(s)	<b>□</b>	<b>1070</b>				
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> </ol>						
Paper No(s)/Mail Date	6) Other:					

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#### **DETAILED ACTION**

### Appeal Brief

1. Receipt is acknowledged of the Appeal Brief filed on March 23, 2005.

#### Finality Withdrawn

2. In careful review of the Appellant's appeal brief, especially the summary of invention and subsequent argument section, the finality of the office action (mailed out on September 8, 2004) is withdrawn.

## Specification

3. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

A single paragraph Abstract on a separate sheet is required in response to this Office Action.

#### Claim Objections

4. Claim 14 is objected to because of the following informalities:

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Re claim 14, lines 6 and 11: a device is mentioned twice on lines 6 and 11. If they are the same device, second occurrence of "device" should be written as "said device" or "the device". If not, "a first device" and "a second device" should be used to avoid any ambiguities.

Appropriate correction is required.

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5. Claim 16 is objected to because of the following informalities:

Claim 16 should have dependent on claim 14, not 13. Claim 13 is a method claim.

Appropriate correction is required.

Allowable Subject Matter

6. Claims 1-19 are allowed.

- 7. The following is a statement of reasons for the indication of allowable subject matter: the claims are directed at methods and apparatus for PIN code storing and retrieving device. The device receives PIN code, an access code, and unique feature of a protected device. When retrieving the PIN code for the protected device, the access code and unique feature of the protected device are required. Upon verification of the access code and unique feature, the PIN code is displayed to the user. Such PIN code storage and retrieval system is not disclosed or suggested by the cited references.
- 8. Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

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#### Conclusion

- I. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Oonakahara et al (US 5,285,055); Fujisaki et al. (US 4,758,718); Brady et al. (US 5,606,614); Hopkins (US 5,757,918) disclose security device authentication system. Applicant is respectfully suggested to carefully review these references.
- II. Any inquiry concerning this communication or earlier communications from the examiner should be directed to *Ahshik Kim* whose telephone number is (571)272-2393. The examiner can normally be reached between the hours of 6:00AM to 3:00PM Monday thru Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee, can be reached on (571)272-2398. The fax number directly to the Examiner is (571)273-2393. The fax phone number for this Group is (703)872-9306.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [ahshik.kim@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0956.

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Ahshik Kim Patent Examiner Art Unit 2876

april 1

June 13, 2005

MICHAEL G. LEE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800

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